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Form PTO 948 (Rev. 8-98)

The drawing(s) filed (insert date) 510 99 are:

ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 09/309/55

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	A. ppproved by the Draftsperson under 37 CFR 1.84 or 1.152 B. Debjected to by the Draftsperson under 37 CFR 1.84 or 1.15 submission of new, corrected drawings when necessary. Corrected	52 for the reaso	
1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.  Color drawings are not acceptable until petiton is granted. Fig(s)	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
2.	Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (h) I full-tone set is required. Fig(s)	9.	SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
3.	Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	10.	reproduction. Fig(s) CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
	Paper not flexible, strong, white, and durable.  Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	11.	Lines, numbers & letters not uniformly thick and well defined/nests, durable and black (poor line quality)  Fig(s) 1
4.	Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4)	12.	Solid black areas pale. Fig(s)  Solid black shading not permitted. Fig(s)  Shade lines, pale, rough and blurred. Fig(s)  NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s)		37 CFR 1.84(p)  Numbers and reference characters not plain and legible.  Fig(s)  Figure legends are poor. Fig(s)
5.	MARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)  Fig(s)
	Top (T) Selecti (L)	1A -VI	English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in helght. 37 CFR 1.84(p)(3) Fig(s) Fig(s)
6.	Right (R) Bottom (B) 37 UVIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes.		LEAD LINES. 37 CFR 1.84(a)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
	Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly.	15.	Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)  NUMBERING OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals,
,	Fig(s) Enlarged view not labeled separetely or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	16.	beginning with number 1. Fig(s)  CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948 dated
	Hatching not indicated for sectional portions of an object.  Fig(s) Sectional designation should be noted with Arabic or	17.	DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
	Roman numbers. Fig(s)		r-g(s)
(	COMMENTS		
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#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

#### 2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

### 3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.